

AMENDMENT UNDER 37 C.F.R. § 1.111  
U.S. Application No.: 09/883,998

11. (Amended) An optical fiber cable configuration, comprising:

a first buffer tube formed from a piece of wound composite tape; and

at least one optical fiber disposed in said first buffer tube,

wherein said piece of wound composite tape includes a combination of fibers of a mesh-

type substrate with at least one different type of material.

Please add the following new claims:

--24. (New) An optical fiber cable configuration, comprising:

an outer protective sheath formed from a piece of wound composite tape;

a plurality of stacks which are standard to be radially positioned within said outer protective sheath, wherein each of said plurality of stacks includes a plurality of buffer tubes; and

an axial member which is centrally positioned with respect to said outer protective sheath, and is formed from a wound piece of composite tape.

25. (New) An optical fiber cable configuration, comprising:

a first buffer tube formed from a piece of wound composite tape;

at least one optical fiber disposed in said first buffer tube;

at least one second buffer tube formed from a piece of wound composite tape and positioned contiguous to said first buffer tube;

at least one optical fiber disposed in said at least one second buffer tube;

an outer jacket surrounding said first and second buffer tubes to form a first stack, said outer jacket being formed from a piece of wound composite tape; and

a protective sheath which contains said first stack and a second stack,

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wherein said first and second stacks are formed to have a triangular shape, such that said stacks are in a radial arrangement with respect to a center of said protective sheath, and  
wherein said protective sheath is formed from a wound piece of composite tape.--

